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DEC 22 2003
PATENT & TRADEMARK OFFICE
Attorney's Docket No. 05489.P004

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hyo-Sang Kim et al.

Application No.: 09/944,283

Filed: August 30, 2001

For: OPTICAL FIBER CLADDING
 WITH LOW POLARIZATION
 DEPENDENCE AND AN
 ACOUSTO-OPTIC TUNABLE
 FILTER WITH LOW
 POLARIZATION DEPENDENT
 LOSS ACHIEVED THROUGH
 THERMAL ANNEALING

Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

Examiner: Healy, Brian

Art Group: 2874

Confirmation No.: 2389

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on December 19, 2003
 Deborah A. McGovern
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D McGovern 12/19/03
 Signature Date

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AMENDMENT

Sir:

In response to the Office action of September 25, 2003, please amend the
 above-identified application as follows. Amendments to the Claims begin on page 2 of
 this response. Remarks begin on page 11 of this response.